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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

First Inventor David J. Zarbatany (et al.) ENDOLUMINAL STENT HAVING A MATCHED STIFFNESS REGION AND/OR A STIFFNESS GRADIENT AND METHODS FOR Title PROVIDING STENT KINK RESISTANCE

BSI-410us1

Express Mail Label No. EV 325925901 US

	APPLICATION E	-	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450						
See MPEP cl	hapter 600 concerning utility pater	nt application contents.		Alexandria, VA 22313-1450					
	ee Transmittal Form (e.g., PT			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. 🔲 A	pplicant claims small entity st ee 37 CFR 1.27.		(if applicable, all ned	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)					
(p	pecification [To referred arrangement set forth be Descriptive title of the Invention Cross References to Related App Statement Regarding Fed sponsor Reference to sequence listing, a to	lications ared R & D	<ul> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>CD-ROM or CD-R (2 copies); or</li> <li>paper</li> </ol> </li> <li>c.  Statements verifying identity of above copies</li> </ul>						
	or a computer program listing ap		ACCOMPAN	ACCOMPANYING APPLICATIONS PARTS					
	Background of the Invention Brief Summary of the Invention		9. Assignment Papers (cover sheet & document(s))						
-	Brief Description of the Drawings Detailed Description Claim(s)	( if filed)							
_	Abstract of the Disclosure		11. English Transla	11. English Translation Document (if applicable)					
		otal Sheets 9 ]		12. ☑ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations					
5. Oath or E	Declaration [ <i>To</i> Newly executed (original or c	otal Pages 3]	13. Preliminary Am	13. Preliminary Amendment					
b. 🔯	Copy from a prior application (for a continuation/divisional v	(37 CFR 1.63 (d)) with Box 18 completed)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i,	DELETION OF INVENTO Signed statement attached named in the prior applic	d deleting inventor(s)		15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)					
c. 🗆	1.63(d)(2) and 1.33(b). Unexecuted Declaration	alion, see or or it		_ `					
6.	lication Data Sheet. See 37 (	CFR 1.76		or its equivalent.					
			17.  Other: Certificate of Mailing by Express Mail						
	····				<del></del>				
	TINUING APPLICATION, check dication Data Sheet under 37 C	• • •	oly the requisite information be	low and in a	preliminary amendment,				
☐ Contin		☐ Continuation-in-pa	rt (CIP) of prior a	pplication No	: <u>09</u> / <u>442,192</u>				
		miner Umri Chattopadhyay	• • • • • • • • • • • • • • • • • • •	rt Unit: <u>3738</u>					
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			NDENCE ADDRESS						
☑ Customer Number or Bar Code Label (Insert Customer vo. pr. pr. pr. pr. pr. pr. pr. pr. pr. pr									
	Rex A. Donnelly, IV								
Name	RatnerPrestia	PATENT	RADEMARK OFFICE						
	Suite 301, One Westlakes (	Suite 301, One Westlakes (Berwyn)							
Address	P.O. Box 980								
City	Valley Forge	PA ' Zip	Code	19482					
Country	USA	Telephone	610 407 0700	· · · · · · · ·					
Name (Pri	int/Type) Rex A. Donn	nelly, IV	Registration No. (Attorney/	Agent)	41,712				
Signature Date July 2, 2003									

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PTO/SB/17 (AW 1/27/03) (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL	Complete if Known						
	Application Number To I		То	be assigned			
for FY 2003	Filing Date Her		He	erewith			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor Day		Da	avid J. Zarbatany (et al.)			
	Examiner Name U. 0		U.	. Chattopadhyay			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit 373			37	38		
TOTAL AMOUNT OF PAYMENT (\$) 786	Attorney Docket No. BSI-410US1						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES				
Order  ☑ Deposit Account:	Fee Code	Fee (\$)	Small E Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit	1051	130	2051	65	Surcharge - late filing fee or oath	T and	
Account 18-0350 Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account RatnerPrestia Name	1053	130	1053	130	Non-English specification		
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below	1812	2,520		2,520	For filing a request for ex parte reexamination		
	1804	920*		920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the	1805	1,840*	1805 1	1,840*	Requesting publication of SIR after Examiner action		
above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION  1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month  Extension for reply within third month		
Large Entity Small Entity	1253 1254	930 1,450	2253 2254	465 725	Extension for reply within fourth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee 750 1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filling fee	1403	280	2403	140	Request for oral hearing		
SUBTOTAL (1) (\$) 750	1451	1,510	1451	1,510	Petition to institute a public use proceeding	,	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	55 Petition to revive - unavoidable		
Extra Fee from Fee	1453	1,300	2453	650	Petition to revive – unintentional		
Claims         below         Paid           Total Claims         22         -20** = 2         X 18         = 36	1501	1,300	2501	650	Utility issue fee (or reissue)		
Independent 3 -3** = 0 X 84 = 0	1502	470	2502	235	Design issue fee		
Multiple Dependent  X = 0	1503	630	2503	315	Plant issue fee	<del></del>  .	
Large Entity Small Entity	1460 1807	130 50	1460 1807	130 50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description  Code (\$) Code (\$)	1806	180	1806	180	Submission of Information Disclosure Stmt		
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per		
1201         84         2201         42         Independent claims in excess of 3           1203         280         2203         140         Multiple dependent claim, if not paid	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection (37		
1204 84 2204 42 "Reissue independent claims over original patent	1810	750	2810	375	CFR § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b))		
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1801	750	2801	375	Request for Continued Examination (RCE)		
SUBTOTAL (2) (\$) 36	1802	900	1802	900	Request for expedited examination of a designapplication		
<u> </u>	Other f	fee (spe	· :cify)				
**or number previously paid, if greater, FOTReissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Rex.A. Doynelly V Registration Vo. Attemes	//Agent)	4	1,712		Telephone 610 407 0700		
Signature Date July 2, 2003							

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents**, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  Docket No.								
Applicant(s): David J. Zarbatany; Ari Moskowitz; Fergus P. Quigley; and  BSI-410US1  Lukas J. Hijlkema								
Serial No.	Filing Date	Examiner	Group Art Unit					
To be assigned	Herewith							
	AL STENT HAVING A MATCH DDS FOR PROVIDING STEN		N AND/OR A STIFFNESS					
I hereby certify that the fo	ollowing correspondence:							
	smittal (dup); Fee Transmittal amendment; Information Discl							
	(Identify type of	correspondence)						
CFR 1.10 in an envelope Mail Stop: Patent Applica	ne United States Postal Service " addressed to:	Express Mail Post Office to	Addressee" service under 37					
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